

**CERTIFICATE OF MAILING**

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Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara

(Signature of Person Mailing Paper or Fee)



**PATENT APPLICATION**  
**Attorney Docket No. OR01-03301**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE PATENT APPLICATION OF )  
Lawrence Jacobs et al. ) Examiner: Choi, Woo H.  
Serial No. 09/944,832 )  
Filing Date: August 31, 2001 ) Group Art Unit: 2186  
Title: SELF-ADAPTIVE HYBRID CACHE )

**AMENDMENT TRANSMITTAL LETTER**

Mail Stop: Non-Fee Amendment

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- [x] Response under 37 C.F.R. § 1.111 to official action mailed November 19, 2004.
- [ ] A petition for extension of time is also enclosed with a fee of \$55.00 for a one-month extension for a small entity.
- [ ] Terminal disclaimer under 37 C.F.R. § 1.321(c), including
  - [ ] check for \$110.00 fee under 37 C.F.R. § 1.20(d), and
  - [ ] 2 certificates under 37 C.F.R. § 3.73(b).
- [ ] Information disclosure statement, form 1449 and \_\_\_ references.
- [x] No additional claims fees are required.

[ ] An additional fee is required, and is calculated as shown below:

| AMENDED CLAIMS   |               |   |              |          |            |
|--|---------------|---|--------------|----------|------------|
|  | NO. OF CLAIMS | HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE     | ADDT'L FEE |
| Total Claims   |               | MINUS = 20                                | 0            | x \$18 = |            |
| Independent Claims   |               | MINUS = 3                                 | 0            | x \$78 = |            |
| If Amendment adds multiple dependent claims, add \$260.00              |               |   |              |          |            |
| Total Amendment Fee  |               |   |              |          |            |
| If small entity status is claimed, subtract 50% of Total Amendment Fee |               |   |              |          |            |
| <b>TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT</b>                     |               |   |              |          | \$0.00     |

[ ] A check in the amount of \$\_\_\_\_ is enclosed.  
[ ] Charge \$\_\_\_\_ to Deposit Account No. \_\_\_\_ (Docket No. \_\_\_\_).  
 Please deduct any underpayments, credit any overpayments, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. OR01-03301).

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Respectfully submitted,

By



Edward J. Grundler  
Registration No. 47,615

Date: November 30, 2004



2186

*[Signature]*

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Application Number : 09/944,832 Confirmation Number: 3411

Applicant : Lawrence Jacobs et al.

Filed : August 31, 2001

TC/A.U. : 2186

Examiner : Choi, Woo H.

Docket Number : OR01-03301

Customer No. : 22,835

M/S: Box Non-Fee Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

### **AMENDMENT**

Sir

In response to the office action of **November 19, 2004**, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.